

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

31561

7590

04/07/2006

FIANQ CHYUN INTELLECTUAL PROPERTY OFFICE 7 FLOOR-1, NO. 100 ROOSEVELT ROAD, SECTION 2

TAIPEI, 100 TAIWAN EXAMINER

NGUYEN, LINH V

ART UNIT

PAPER NUMBER

2819

DATE MAILED: 04/07/2006

A . 7.8 5				
APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,867	01/20/2004	YAO-CHI WANG	11870-US-PA	1866

THELE OF INVENTION: [AUTOMATIC THRESHOLD VOLTAGE CONTROL CIRCUIT AND SIGNAL CONVERTING CIRCUIT AND METHOD

THEREOF]

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/07/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. SHIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON RETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL EXERCISED BY THE APPLICATION BY THE BY THE APPLICATION BY THE APPLICATION BY THE APPLICATION BY THE BY

#### HOW TO REPLY TO THIS NOTICE:

I Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

Bill the status above is to be removed, check box 5b on Part B - Fig. (s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with required Issue FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block 1, by (a	) specifying	a new correspon	dence address	s; and/or (b) indicating a sep	parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee(s) T papers.	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
기년 원짓 31561 7.	590 04/07/2006			nave its		e of mailing or transmission.	
7 FLOOR-1, NO. ROOSEVELT RO		ROPERTY O	FFICE	I hereby States P addresse transmit	Ce certify that the ostal Service ed to the Ma ted to the USI	rtificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
TAIPEI, 100						•	(Depositor's name)
TAIWAN							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	j	FIRST NAME	D INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,867	01/20/2004		YAO-CH	I WANG		11870-US-PA	1866
TITLE OF INVENTION: THEREOF] INS	[AUTOMATIC THRESHO	LD VOLTAGE C	ONTROL CI	IRCUIT AND S	IGNAL CON	VERTING CIRCUIT AND	METHOD
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICAT	ION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)	\$30	0	\$170Ò	07/07/2006
EXAM	MINER	ART UN	VIT CLASS-SUBCLASS		BCLASS	j	
NGUYE				341-172000			
CER 1.363). Change of correspon Address form PTO/SB/1	dence address or indication of "Formula dence address (or Change of 22) attached.  Attion (or "Fee Address" Indication (or more recent) attached. Use	Correspondence	(1) the na or agents (2) the na registered 2 registered	nting on the paten mes of up to 3 r OR, alternatively me of a single fir attorney or agen ed patent attorney name will be prin	egistered pate m (having as t) and the nan es or agents. If	a member a 2	
PLEASE NOTE: Unlest recordation as set forth in the CA) NAME OF ASSIGN THE THE THE THE	n 37 CFR 3.11. Completion IEE	clow, no assignee of this form is NOT	data will app Fa substitute (B) RESIDE	pear on the paten for filing an assignment ENCE: (CITY and	gnment. I STATE OR	nee is identified below, the of COUNTRY) Corporation or other private gr	
ਪੰਜਾਜੀ following fee(s) are	e enclosed:	4b	. Payment of	Fee(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
CE a. Applicant claims S	s (from status indicated above SMALL ENTITY status. See	37 CFR 1.27.		-	_	LL ENTITY status. See 37 C	, .
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issue Publication Fee (if required) veords of the United States Pater	ue Fee and Publicate will not be accepted ent and Trademark	tion Fee (if and I from anyon Office.	ny) or to re-apply e other than the a	any previous pplicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature			•	-	Date	<del> </del>	
Typed or printed name _			12.	_	Registration l	No	·····
an application. Confidential submitting the completed a this! form and/or suggestion Box 1450, Alexandria, Virginia 22313	lity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, sl zinia 22313-1450. DO NOT -1450.	. 122 and 37 CFR I O. Time will vary nould be sent to the SEND FEES OR C	I.14. This co depending use Chief Infort COMPLETEI	llection is estimation the individuation Officer, UD FORMS TO TH	ted to take 12 il case. Any c i.S. Patent and HIS ADDRES	the public which is to file (an minutes to complete, includi omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB contro	ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/707,867	01/20/2004	YAO-CHI WANG	11870-US-PA	1866	
31561 7	590 04/07/2006	EXAMINER			
	INTELLECTUAL PRO	NGUYEN,	NGUYEN, LINH V		
7 FLOOR-1, NO.		ART UNIT	PAPER NUMBER		
; ROOSEVELT RO TAIPEI, 100	AD, SECTION 2	•	2819		
TAIWAN		DATE MAILED: 04/07/2006			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

11